Attorney's Docket No. 1004501-000841



THE LINE ED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of		
Peter Barbosa et al.		Group Art Unit: 2616
Application No.: 10/575,852		Examiner:
Filed:	April 14, 2006	Confirmation No.: 5146
	Converter Circuit for Switching a Large Number of Switching Voltage Levels	

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a copy of the Official Filing Receipt marked in red to show corrections that are needed. The corrections are as follows:

3rd inventor's name is incorrect: Luc Meysend should be Luc Meysenc

Title is incorrect: Converter Circuit for Connecting a Plurality of Switching Voltage
Levels and should be Converter Circuit for Switching a Large Number of Switching Voltage
Levels

Issuance of a corrected Official Filing Receipt is respectfully requested.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: March 28, 2007

Detriel

Patrick C. Keane

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P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

FILING OR 371 DRAWINGS TOT CLMS IND CLMS **ART UNIT** FIL FEE REC'D ATTY.DOCKET.NO APPL NO. (c) DATE 1004501000841 2616 950 10/575,852 04/14/2006

CONFIRMATION NO. 5146

BUCHANAN, INGERSOLL & ROONEY PC ALEXANDRIA, VA 22313-1404

FILING RECEIPT

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Date Mailed: 10/23/2006

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ВПСНАМАМ МОЕКЗОГГ РС

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

21839

POST OFFICE BOX 1404

Peter Barbosa, Dattwil, SWITZERLAND; Jurgen Steinke, Albbruck, GERMANY; Peter Steimer, Ehrendingen, SWITZERLAND; Luc Meysend, Le Fontanil, FRANCE; Thierry Meynard, Beauzelle, FRANCE:

Assignment For Published Patent Application

ABB RESEARCH LTD.,, ZURICH, SWITZERLAND

Power of Attorney: The patent practitioners associated with Customer Number 21839.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/CH03/00768 11/20/2003

Foreign Applications

EUROPEAN PATENT OFFICE (EPO) 03405748.9 10/17/2003 If Required, Foreign Filing License Granted: 10/20/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/575.852**

Projected Publication Date: 02/01/2007

Non-Publication Request: No

Early Publication Request: No

Title

Converter-circuit for connecting a plurality of switching-voltage-levels.

Converter Circuit for connecting a plurality of switching-voltage-levels.

Preliminary Class Switching Odtoge Levels

370

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